Curriculum Vitae

| 1. Name | : Dr. Sandhya Srivastava |
|----------------------------------|----------------------------|
| 2. Department | : Chemistry |
| 3. Designation | : Assistant Professor |
| 4. Gender | : Female |
| 5. Qualification (Highest Degree | ee) : Ph. D. |
| 6. Date of Joining | : 29/10/2004 |
| 7. Date of Birth | : 02/01/1968 |
| 8. Email | : sandhyaknp2jan@gmail.com |
| 9. Mobile | : 6307576696 |
| 10. Whether differently abled : | No |
| 11. Research area | : Organic Chemistry |



12. Researcher IDs

13. Work Experience (in chronological order).

| 1 | 1 | 0 / | |
|------------|-----------|---------------------|------------------------------|
| From | То | Post | Institute |
| 29/10/2004 | Till date | Assistant Professor | D. A-V. (PG) College, Kanpur |

14. Research Papers Published in Refereed Journals/ Other reputed Journals as notified by UGC

(in year-wise descending order).

| Sl. No. | Paper Title with DOI, page, vol., issue no., year | Journal Name | ISSN | JCR Impact factor | Encl. No. |
|---------|---|--------------|------|-------------------------|--------------|
| | | | | | |

15. Book / Book Chapters published (in year-wise descending order).

| Sl. No. | Chapter Title with page no., year | Publisher Name | Type of | ISBN | Encl. |
|---------|--|----------------------------|------------|---------|-------|
| | | | Authorship | | No. |
| | | | (single / | | |
| | | | joint) | | |
| 1. | Pain-relief Chemical Composition | Kripa Drishti Publications | Single | 978-93- | |
| | | | | 94570- | |
| | | | | 66-5 | |
| 2. | Medicinal Chemistry-Fundamental & Advanced | Maya Prakashan | Joint | 978-93- | |
| | Concepts | | | 92087- | |
| | | | | 98-1 | |

16. Design of new curricula and courses (in year-wise descending order).

| S. N. | Name of new curricula and courses | Hyperlink of curricula and courses | Encl. No. |
|-------|-----------------------------------|------------------------------------|--------------|
| | | | |

17. Development of MOOCs (in year-wise descending order).

| S. N. | Title of MOOC | Developed MOOC in 4 quadrants (4 credit) course / lesser credit / per / content / writer / subject matter expert / course coordinator | Hyperlink of MOOCs | Encl. No. |
|-------|---------------|---|--------------------|--------------|
| | | | | |

18. Development of E-Content (*in year-wise descending order*).

| S. N. | Title of E-Content / E- Book | Developed E-Content in 4 quadrants / Editor or complete course, paper or e-book | Hyperlink of E-Content / E-Book | Encl. No. |
|-------|---------------------------------|---|---------------------------------|--------------|
| | | | | |

19. Research Guidance (in year-wise descending order).

| S. N. | Name of Scholar | Title of Thesis with Registration Number | Year of Award | Encl. No. |
|--------------------|-----------------|---|---------------|--------------|
| Ph.D. | | | | |
| (Degree Awarded | | | | |
| Awarded | | | | |
| /Ongoing) | | | | |

20. Research Projects (in year-wise descending order).

| S. No | Title | Agency | Period | Grant/ Amount Sanctioned (Rs.) | Encl. no. |
|----------|-------|--------|--------|-----------------------------------|-----------|
| | | | | | |

21. Patents (in year-wise descending order).

| S. N. | Title of Patent | Detail of Patent (International or National) | Encl. no. |
|-------|-----------------|---|-----------|
| 1. | | Award agency / Design / Publication No / Publication Type- Design / Publication /Ordinary / Date of Filling / Publication Date / List of Investigators- | |

22. Membership of Professional Bodies

| S. No. | Name / Nature of the Activity | Place | Duration | Organization Institution / University |
|-----------|----------------------------------|-------|----------|---------------------------------------|
| 1 | | | | |
| 2 | | | | |

23. Administrative Assignment

| Post | Name of Programme | Duration | Encl. No. |
|------|-------------------|----------|--------------|
| | | | |

24. Professional Recognition / Award / Prize / Certificate, Fellowship received by the applicant.

| S. No. | Name of Award / Recognition | Awarding Agency | Year | Encl. No. |
|--------|-----------------------------|-----------------|------|--------------|
| | | | | |

25. Any other Relevant Information